4.

Signature

PTO/SB/21 (02-04)
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TDANIONITTAL		Application Number	10	10/763,121			
TRANSMITTAL FORM	Filing Date		22/2004				
FORIVI	First Named Inventor		NASU				
be used for all correspondence after initi	Art Unit	To	be assigned				
Total Number of Pages in This Submission	- 00	Examiner Name	To	be assigned			
Total Number of Pages in This Submission		Attorney Docket Nur	mber 93	19S-000596			
-	ENCLO	SURES (check all that	apply)				
Fee Transmittal Form	☐ Drawing	g(s)		After Allowance Communication to Group			
Fee Attached	Licensir	ng-related Papers		Appeal Communication to Board of Appeals and Interferences			
Amendment / Reply	Petition			Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)			
After Final		to Convert to a onal Application	.	Proprietary Information			
Affidavits/declaration(s)	Power of Change	of Attorney, Revocation e of Correspondence Ad	dress	Status Letter			
Extension of Time Request	Termina	al Disclaimer		Other Enclosure(s) (please identify below):			
Express Abandonment Request	_	et for Refund		Copies of applications and drawings for: 10/763,120, 10/763,126, 10/763,119 and 10/763,122			
Information Disclosure Statement				Return receipt postcard.			
Certified Copy of Priority Document(s)	Remar	Remarks  The Commisioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.					
Response to Missing Parts/ Incomplete Application							
Response to Missing Parts under 37 CFR 1.52 or 1.53							
SIGNA	TURE OF A	PPLICANT, ATTORN	NEY, OR A	GENT			
Firm or Individual name  Hamess, Dickey & Pie		Attorney Name Reg. No. G. Gregory Schivley 27,382 Bryant E. Wade 40,344					
Signature Sand Color							
Date May							
CERTIFICATE OF TRANSMISSION/MAILING							
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.							
Typed or printed name G. Gregory Sc	Express Ma Label No.	· · ·   EV 400 073 341 03 (3/4/2004)					

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Date

May <u></u>, 2004

**PATENT** 

#### ITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/763,121

Filing Date:

1/22/2004

Applicant:

NASU

Group Art Unit:

To be assigned

Examiner:

To be assigned

Title:

IMAGE-PROCESSING DEVICE IMAGE-

PROCESSING METHOD AND SOLID-STATE IMAGE

PICKUP DEVICE

Attorney Docket:

9319S-000596

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

### **INFORMATION DISCLOSURE STATEMENT**

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

## I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

## II. COPIES

A. X Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cross-referenced pending U.S. application listed below in Section IV, the application specification including the claims, and any drawing of the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

B. \_\_\_\_ Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

#### U.S. Serial Number

C	_ Because	e the pi	resent appli	cation was/is	being	filed af	ter June	30
2003,	no copies	of the	U.S. patent	ts or U.S. pa	tent app	olication	publicati	ions
which	are listed	on the	attached F	orm 1449 ar	e enclo	sed pur	suant to	the
waiver	of 37 C.	F.R. § 1	.98(a)(2)(i).	Any foreigr	n patent	docum	ents or r	าon-
patent	literature	listed on	the attache	d Form 1449	are end	losed he	erewith.	

D.\_\_\_\_ This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search Report are listed on the attached Form-1449 for consideration by the Examiner and for listing on any patent resulting from this application. If the International Search Report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g))

## III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

A	Exc	ept	as	may	be	indi	cated	be	elow	in	(B),	all	of	the	patents
publicatio	ns	or c	other	info	rma	tion	are	in	the	En	glish	lan	gua	age	(concise
explanation	on n	ot re	quire	ed).											

B.\_\_\_\_ A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)):

1	_See the	attached	foreign	patent	office	communication	from	а
	counterpa	art foreign	applicati	ion.				

- 2.\_\_\_\_English translations are provided.
- 3. Other:

C. \_\_\_\_The following additional information is provided for the Examiner's consideration.

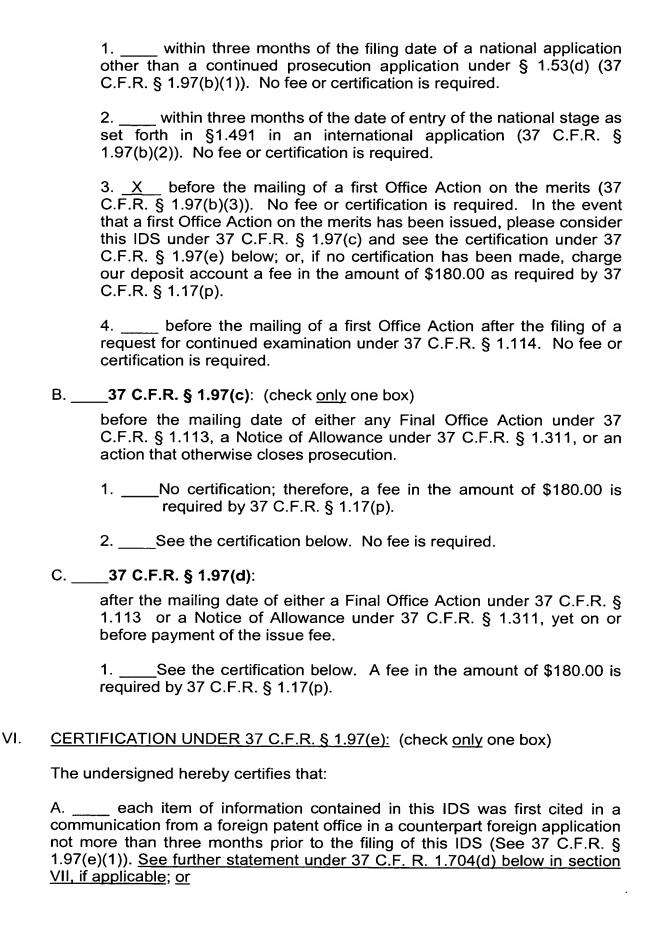
# IV. CROSS REFERENCE TO RELATED APPLICATION(S)

A. X The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.

Serial No.	<u>Filing Date</u>	Art Unit
10/763,120	1/22/2004	TBA
10/763,126	1/22/2004	u
10/763,119	1/22/2004	"
10/763,122	1/22/2004	46

## V. THIS IDS IS BEING FILED UNDER

A. X 37 C.F.R. § 1.97(b): (check only one box)



- B. \_\_\_ no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).

  C. \_\_\_Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a
- from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.

## VII. STATEMENT UNDER 37 CFR 1.704(d)

The undersigned hereby states that:

each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

# VIII. PAYMENT OF FEES (check only one box)

- A. \_\_\_\_ A check in the amount of \$180.00 is enclosed for the above-identified fee.
- B. \_\_\_\_Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

Dated: May 4, Zas4

6. Gregory Schivley

Reg. No. 27,382 Bryant E. Wade Reg. No. 40,344

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

[BEW/cmh]